



# INFORMATION DISCLOSURE STATEMENT

Applicant : Steven F. Bolling, et al.  
 App. No : 10/729,026  
 Filed : December 5, 2003  
 For : IMPLANTABLE HEART ASSIST  
 SYSTEM AND METHOD OF  
 APPLYING SAME  
 Examiner : Carl Hernandez Layno  
 Art Unit : 3762

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 10 references to be considered by the Examiner. Also enclosed are 10 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed within three months of the filing date, with an RCE or before receipt of a first office action after an RCE and no fee is required.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.

Respectfully submitted,  
 KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: August 10, 2005

By: Andrew M. Douglas  
 Andrew M. Douglas  
 Registration No. 51,212  
 Attorney of Record  
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Multiple sheets used when necessary)

SHEET 1 OF 1

Application No.	10/729,026
Filing Date	December 5, 2003
First Named Inventor	Steven F. Bolling
Art Unit	3762
Examiner	Carl Hernandez Layno
Attorney Docket No.	FORFLOW.1CP6C1

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
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## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
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## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
	1	MURAKAMI, TAIJI et al., In Vitro and in Vivo Testing of an Implantable Motor Driven Left Ventricular Device, Artificial Organs 20 (2): 152-55; 1996	
	2	IDE, HIROFUMI et al., Hemodynamic Evaluation of a New Left Ventricular Assist Device, Artificial Organs 16 (3): 286-90; 1992	
	3	IDE, HIROFUMI et al., Evaluation of the Pulsatility of a New Pulsatile Left Ventricular Assist Device—the Integrated Cardioassist Catheter—in Dogs, J. of Thoracic and Cardiovascular Surgery 107 (2): 569-75; Feb 1994	
	4	MIHAYLOV, D. et al., Evaluation of the Optimal Driving Mode During Left Ventricular Assist with Pulsatile Catheter Pump in Calves, Artificial Organs 23(12): 1117-22; 1999	
	5	VERKERKE, GIJSBERTUS et al., Numerical Simulation of the Pulsating Catheter Pump: A Left Ventricular Assist Device, Artificial Organs 23(10): 924-31; 1999	
	6	MIHAYLOV, DIMITER et al., Development of a New Introduction Technique for the Pulsatile Catheter Pump, Artificial Organs 21(5): 425-27; 1997	
	7	RAKHORST, GERHARD et al., In Vitro Evaluation of the Influence of Pulsatile Intraventricular Pumping on Ventricular Pressure Patterns, Artificial Organs 18(7): 494-99; 1994	
	8	VERKERKE, BART et al., The PUCA Pump: A Left Ventricular Assist Device, Artificial Organs 17(5): 365-68; 1993	
	9	VERKERKE, CJ et al., Numerical Simulation of the PUCA Pump, A Left Ventricular Assist Device, Abstracts of the XIXth ESAO Congress, The International Journal of Artificial Organs 15(9): 543; 1992	
	10	MORSINK, PLJ et al., Numerical Modelling of Blood Flow Behaviour in the Valved Catheter of the PUCA Pump, a LVAD, The International Journal of Artificial Organs 20(5): 277-284; 1997	

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Examiner Signature	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.